

IN THE CLAIMS

Please cancel claim 10, amend claim 5 and add new claim 11, as follows:

1 5. (Amended) A video signal converting apparatus which is provided to convert a first
2 display signal of serial format into a second display signal of parallel format, said apparatus
3 comprising:

4 means for detecting a first resolution signal indicative of a resolution of said first display
B/ 5 signal using horizontal and vertical synchronization signals related to said first display signal;

6 means for comparing said first resolution signal with a second resolution signal indicative
7 of a reference resolution; and

8 means for converting said first display signal of serial format into said second [resolution]
9 display signal of parallel format, if there is a difference between said first and said second resolution
10 signals.

1 ~~10~~ 11. A video signal converting method which is provided to convert a first display signal
2 of serial format into a second display signal of parallel format, said method comprising:

3 detecting a first resolution signal indicative of a resolution of said first display signal using
B2 4 horizontal and vertical synchronization signals related to said first display signal;

5 comparing said first resolution signal with a second resolution signal indicative of a reference
6 resolution; and

7 converting said first display signal of serial format into said second display signal of parallel
8 format, when said comparing step determines that there is a difference between said first and said
9 second resolution signals.